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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/839,963	04/23/2001	Sangki Hong	CS99-210	4495	
28112 7.	590 05/10/2004		EXAM	EXAMINER	
GEORGE O. SAILE & ASSOCIATES			MALDONAI	MALDONADO, JULIO J	
28 DAVIS AV POUGHKEEP	ENUE SIE, NY 12603		ART UNIT	PAPER NUMBER	
,			2823	2823	
			DATE MAILED: 05/10/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/839,963	HONG ET AL.				
,	Examiner	Art Unit				
	Julio J. Maldonado	2823				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence address				
THE REPLY FILED 28 April 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
_	EPLY [check either a) or b)]					
a) The period for reply expires 4 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) \square they raise the issue of new matter (see Note by	pelow);	!				
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) \(\square\) they present additional claims without cancel	ing a corresponding number of	finally rejected claims.				
NOTE: See Continuation Sheet.						
$3.\square$ Applicant's reply has overcome the following rejection	tion(s):					
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:						
6. The affidavit or exhibit will NOT be considered becaused by the Examiner in the final rejection.	. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.					
7.☑ For purposes of Appeal, the proposed amendment(s) a)☑ will not be entered or b)☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows:	The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed:	Claim(s) allowed:					
Claim(s) objected to:	Claim(s) objected to:					
Claim(s) rejected: <u>1-3, 5-12, 15, 17-21 and 23</u> .	Claim(s) rejected: <u>1-3, 5-12, 15, 17-21 and 23</u> .					
Claim(s) withdrawn from consideration:	Claim(s) withdrawn from consideration:					
8.☐ The drawing correction filed on is a)☐ approved or b)☐ disapproved by the Examiner.						
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s) \(\int \)						
10. Other:		George Fourson Primary Examiner				

Continuation of 2. NOTE: The amendment filed 04/28/2004 in reply to the final rejection has been considered but is not deemed to place the application in condition for allowance and will not be entered because: the proposed amendment raises new issues that would require further consideration and/or search. The amended independent claims now add the limitation "...wherein said dielectric layer is SiOF (fluorinated silica glass), SiOC (C-substituted siloxane), amorphous SiC:H, MSQ (methylsilsesquioxane), porous materials, PPXC polymer (polylchloro-p-xylylene), PPXN polymer (poly-p-xylylene), or VT-4 (tetrafluoro-p-xylylene)..." where there was no mention within the claims of this limitation. While this places the application in better condition for allowance, it raises new issues into the prosecution of the instant application and would thus provide grounds for a new search..